

**CERCLA OFFSITE DISPOSAL REPORT
UNITED PRODUCTION SITE
EMERGENCY AND RAPID RESPONSE SERVICES
REGION 6**

Prepared for:

U.S. Environmental Protection Agency Region 6
1445 Ross Avenue, Suite 1200
Dallas, TX 75202-2733

EPA Contract No. EP-S6-07-01
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1.0 INTRODUCTION AND OVERVIEW

This report was prepared by Environmental Quality Management, Inc. (EQ), in accordance with Attachment 3, Section (a)(2) of EQ's Emergency and Rapid Response Services Contract No. EP-S6-07-01. The report summarizes all off-site disposal activities for the following task order site:

Superfund Site Name: United Production Site
State: Louisiana
CERCLIS Number: Not Applicable

Section 2.0 is a compilation of site specific CERCLA Off-Site Disposal Reports for each waste stream that was identified, characterized, and disposed of at off-site treatment, storage, or disposal facilities.

2.0 CERCLA OFF-SITE DISPOSAL REPORTS

This section contains site specific CERCLA Off-Site Disposal Reports for each waste stream that was identified, characterized, and disposed of at off-site treatment, storage, or disposal facilities. A total of four (4) waste streams were identified as follows for the United Production site:

<u>Waste Stream No.</u>	<u>Type/Form</u>
1. Tank Sludge	Non-Hazardous/Organic Sludge
2. Rain Water	Non-Hazardous/Liquid Waste
3. Washout Water	Non-Hazardous/Liquid Waste
4. Salt Water	Non-Hazardous/Contaminated Soil and Debris

Tank Sludge

1. Superfund Site Name: United Production
CERCLIS # Not Applicable State: Louisiana
2. Type of Action
☒ Removal ☐ Remedial
☒ Fund Financed ☐ Fund Financed
☐ PRP Financed ☐ PRP Financed
3. Type and Form of waste; if more than one type, attach separate sheet for this and remaining questions for each type:
- | Type: | Form: |
|--|---|
| <input type="checkbox"/> Solvents | <input type="checkbox"/> Wastewater |
| <input type="checkbox"/> Dioxins/Furans | <input type="checkbox"/> Liquid Waste |
| <input type="checkbox"/> Cyanide | <input checked="" type="checkbox"/> Organic Sludge (greater than 1% Total Solids) |
| <input type="checkbox"/> Heavy Metals (Specify)
_____ | <input type="checkbox"/> Inorganic Sludge (less than 1% Total Organic Carbon) |
| <input type="checkbox"/> Acids | <input type="checkbox"/> Solid or Solidified Waste |
| <input type="checkbox"/> PCBs | <input type="checkbox"/> Contaminated Soil and Debris |
| <input type="checkbox"/> Halogenated Organics | |
| <input type="checkbox"/> Other RCRA-listed Hazardous Wastes (Specify)
_____ | |
| <input checked="" type="checkbox"/> Non-hazardous or de-listed Wastes | |
4. Quantity of Waste: 17,430
☐ Cubic Yards(CY) ☐ Lab Packs
☒ Gallons (Gal) ☐ Tons/Lbs
☐ Drums
5. Range, average, and/or representative concentration of the contaminants of concern
Oily Sludge - nonhazardous 100%
6. Pre-treatment of waste before transportation:
☐ Precipitation ☐ Neutralization
☐ Solidification ☐ Fixation
☐ Stabilization ☐ Other
☒ None
7. Receiving RCRA facility name/location/I.D. No./unit(s):
US Liquids of Louisiana
Bourg, Louisiana
Not Applicable

8. Receiving Region:6

9. Receiving Region Offsite Contact (RROC):

Name: Not Applicable

Date: NA

10. Date of Shipment: 12-11-09, 12-13-09, 12-17-09, & 12-18-09

Date of Disposal: 12-11-09, 12-13-09, 12-17-09 & 12-18-09

11. Pre-treatment of waste at site before final treatment or disposal:

☐ Precipitation

☐ Neutralization

☐ Solidification

☐ Fixation

☐ Stabilization

☐ Other

☒ None

12. Final method of treatment or disposal/unit receiving:

☐ Precipitation

☐ Neutralization

☐ Incineration

☐ Landfill

☐ Land Treatment

☒ Injection

☐ Recovery/Re-Use

☐ Other

13. If waste was landfilled:

- what disposal cell number or location? Not Applicable

- Type of liner in cell (e.g. PVC, Clay, hypalon) Not Applicable

14. Cost of Activities:

- Cost based on treatment/disposal only: \$6,847.50

- Cost for transportation: \$1,863.00

Rain Water

1. Superfund Site Name: United Production
CERCLIS # Not Applicable State: Louisiana
2. Type of Action
☒ Removal ☐ Remedial
☒ Fund Financed ☐ Fund Financed
☐ PRP Financed ☐ PRP Financed
3. Type and Form of waste; if more than one type, attach separate sheet for this and remaining questions for each type:
- | Type: | Form: |
|--|---|
| <input type="checkbox"/> Solvents | <input type="checkbox"/> Wastewater |
| <input type="checkbox"/> Dioxins/Furans | <input checked="" type="checkbox"/> Liquid Waste |
| <input type="checkbox"/> Cyanide | <input type="checkbox"/> Organic Sludge (greater than 1% Total Solids) |
| <input type="checkbox"/> Heavy Metals (Specify)
_____ | <input type="checkbox"/> Inorganic Sludge (less than 1% Total Organic Carbon) |
| <input type="checkbox"/> Acids | <input type="checkbox"/> Solid or Solidified Waste |
| <input type="checkbox"/> PCBs | <input type="checkbox"/> Contaminated Soil and Debris |
| <input type="checkbox"/> Halogenated Organics | |
| <input type="checkbox"/> Other RCRA-listed Hazardous Wastes (Specify)
_____ | |
| <input checked="" type="checkbox"/> Non-hazardous or de-listed Wastes | |
4. Quantity of Waste: 8,190
☐ Cubic Yards(CY) ☐ Lab Packs
☒ Gallons (Gal) ☐ Tons/Lbs
☐ Drums
5. Range, average, and/or representative concentration of the contaminants of concern
Rain Water - nonhazardous 100%
6. Pre-treatment of waste before transportation:
☐ Precipitation ☐ Neutralization
☐ Solidification ☐ Fixation
☐ Stabilization ☐ Other
☒ None
7. Receiving RCRA facility name/location/I.D. No./unit(s):
US Liquids of Louisiana
Bourg, Louisiana
Not Applicable

8. Receiving Region:6

9. Receiving Region Offsite Contact (RROC):

Name: Not Applicable

Date: NA

10. Date of Shipment: 12-2-09 & 12-15-09

Date of Disposal: 12-2-09 & 12-15-09

11. Pre-treatment of waste at site before final treatment or disposal:

☐ Precipitation

☐ Neutralization

☐ Solidification

☐ Fixation

☐ Stabilization

☐ Other

☒ None

12. Final method of treatment or disposal/unit receiving:

☐ Precipitation

☐ Neutralization

☐ Incineration

☐ Landfill

☐ Land Treatment

☒ Injection

☐ Recovery/Re-Use

☐ Other

13. If waste was landfilled:

- what disposal cell number or location? Not Applicable

- Type of liner in cell (e.g. PVC, Clay, hypalon) Not Applicable

14. Cost of Activities:

- Cost based on treatment/disposal only: \$1,803.75

- Cost for transportation: \$1,143.75\

Washout Water

1. Superfund Site Name: United Production
CERCLIS # Not Applicable State: Louisiana

2. Type of Action
☒ Removal ☐ Remedial
☒ Fund Financed ☐ Fund Financed
☐ PRP Financed ☐ PRP Financed

3. Type and Form of waste; if more than one type, attach separate sheet for this and remaining questions for each type:

Type:

☐ Solvents
☐ Dioxins/Furans
☐ Cyanide
☐ Heavy Metals (Specify)

☐ Acids
☐ PCBs
☐ Halogenated Organics
☐ Other RCRA-listed Hazardous Wastes (Specify)

Form:

☐ Wastewater
☒ Liquid Waste
☐ Organic Sludge (greater than 1%
Total Solids)
☐ Inorganic Sludge (less than 1% Total
Organic Carbon)
☐ Solid or Solidified Waste
☐ Contaminated Soil and Debris

☒ Non-hazardous or de-listed Wastes

4. Quantity of Waste: 1,764
☐ Cubic Yards(CY) ☐ Lab Packs
☒ Gallons (Gal) ☐ Tons/Lbs
☐ Drums

5. Range, average, and/or representative concentration of the contaminants of concern
Oily Water - nonhazardous 100%

6. Pre-treatment of waste before transportation:
☐ Precipitation ☐ Neutralization
☐ Solidification ☐ Fixation
☐ Stabilization ☐ Other
☒ None

7. Receiving RCRA facility name/location/I.D. No./unit(s):
US Liquids of Louisiana
Bourg, Louisiana
Not Applicable

8. Receiving Region:6

9. Receiving Region Offsite Contact (RROC):

Name: Not Applicable

Date: NA

10. Date of Shipment:12-2-09, 12-11-09 & 12-15-09

Date of Disposal: 12-2-09, 12-11-09 & 12-15-09

11. Pre-treatment of waste at site before final treatment or disposal:

☐ Precipitation

☐ Neutralization

☐ Solidification

☐ Fixation

☐ Stabilization

☐ Other

☒ None

12. Final method of treatment or disposal/unit receiving:

☐ Precipitation

☐ Neutralization

☐ Incineration

☐ Landfill

☐ Land Treatment

☒ Injection

☐ Recovery/Re-Use

☐ Other

13. If waste was landfilled:

- what disposal cell number or location? Not Applicable

- Type of liner in cell (e.g. PVC, Clay, hypalon) Not Applicable

14. Cost of Activities:

- Cost based on treatment/disposal only: \$562.50

- Cost for transportation: \$0.00

Salt Water

1. Superfund Site Name: United Production
CERCLIS # Not Applicable State: Louisiana
2. Type of Action
☒ Removal ☐ Remedial
☒ Fund Financed ☐ Fund Financed
☐ PRP Financed ☐ PRP Financed
3. Type and Form of waste; if more than one type, attach separate sheet for this and remaining questions for each type:

Type:

- ☐ Solvents
☐ Dioxins/Furans
☐ Cyanide
☐ Heavy Metals (Specify)

☐ Acids
☐ PCBs
☐ Halogenated Organics
☐ Other RCRA-listed Hazardous Wastes (Specify)

☒ Non-hazardous or de-listed Wastes

Form:

- ☐ Wastewater
☐ Liquid Waste
☐ Organic Sludge (greater than 1% Total Solids)
☐ Inorganic Sludge (less than 1% Total Organic Carbon)
☐ Solid or Solidified Waste
☒ Contaminated Soil and Debris

4. Quantity of Waste: 27,300
☐ Cubic Yards(CY) ☐ Lab Packs
☒ Gallons (Gal) ☐ Tons/Lbs
☐ Drums
5. Range, average, and/or representative concentration of the contaminants of concern
Salt Water 100%

6. Pre-treatment of waste before transportation:
☐ Precipitation ☐ Neutralization
☐ Solidification ☐ Fixation
☐ Stabilization ☐ Other
☒ None

7. Receiving RCRA facility name/location/I.D. No./unit(s):

US Liquids of Louisiana
Bourg, Louisiana
Not Applicable

8. Receiving Region:6
9. Receiving Region Offsite Contact (RROC):
Name: Not Applicable Date: NA
10. Date of Shipment: 12-10-09 & 12-11-09 Date of Disposal: 12-10-09 & 12-11-09
11. Pre-treatment of waste at site before final treatment or disposal:
☐ Precipitation ☐ Neutralization
☐ Solidification ☐ Fixation
☐ Stabilization ☐ Other
☒ None
12. Final method of treatment or disposal/unit receiving:
☐ Precipitation ☐ Neutralization
☐ Incineration ☐ Landfill
☐ Land Treatment ☒ Injection
☐ Recovery/Re-Use ☐ Other
13. If waste was landfilled:
- what disposal cell number or location? Not Applicable
- Type of liner in cell (e.g. PVC, Clay, hypalon) Not Applicable
14. Cost of Activities:
- Cost based on treatment/disposal only: \$2,034.50
- Cost for transportation: \$2,250.00